FILE 'EMBASE' ENTERED AT 13:24:06 ON 13 MAR 2006 Copyright (c) 2006 Elsevier B.V. All rights reserved. FILE 'BIOSIS' ENTERED AT 13:24:06 ON 13 MAR 2006 Copyright (c) 2006 The Thomson Corporation FILE 'MEDLINE' ENTERED AT 13:24:06 ON 13 MAR 2006 FILE 'SCISEARCH' ENTERED AT 13:24:06 ON 13 MAR 2006 Copyright (c) 2006 The Thomson Corporation => s aptamer L14224 APTAMER => s vegf 56188 VEGF L2 => s ocular (w) neovascular (w) disease 68 OCULAR (W) NEOVASCULAR (W) DISEASE => s age (w) related (w) macular (w) degeneration 14882 AGE (W) RELATED (W) MACULAR (W) DEGENERATION => s biocompatible (w) polymer 908 BIOCOMPATIBLE (W) POLYMER => s lactide (w) polymer L6 116 LACTIDE (W) POLYMER => s antisense L7 96368 ANTISENSE => s 12 and 17 1098 L2 AND L7 => s 18 and 15 0 L8 AND L5 => s 18 and 16 L10 0 L8 AND L6 => s 18 and copolymer L114 L8 AND COPOLYMER => s 11 nd 14 MISSING OPERATOR L1 ND The search profile that was entered contains terms or nested terms that are not separated by a logical operator. \Rightarrow s 11 and 14 76 L1 AND L4 L12=> s 112 and 15 0 L12 AND L5 L13 => s biodegradable (w) polymer 6261 BIODEGRADABLE (W) POLYMER => s 11 and 114 L15 1 L1 AND L14

=> s 112 and 16

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L16
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0 L12 AND L6

=> s controlled (w) release L17 24957 CONTROLLED (W) RELEASE

=> s 11 and 117

L18 5 L1 AND L17

=> s 118 and 13

L19 0 L18 AND L3

=> s 12 and 13

L20 24 L2 AND L3

=> s 117 and 17

L21 60 L17 AND L7

=> s 121 and 13

L22 0 L21 AND L3

=> s 11 and 12

L23 128 L1 AND L2

=> s 123 and 14

L24 44 L23 AND L4

=> s 124 and 114

L25 0 L24 AND L14

=> s 123 and 117

L26 1 L23 AND L17

 \Rightarrow s 11 and 16

L27 0 L1 AND L6

=> s 17 and 16

L28 4 L7 AND L6

=> s 128 and 12

L29 0 L28 AND L2

=> dup rem 112

PROCESSING COMPLETED FOR L12

L30 46 DUP REM L12 (30 DUPLICATES REMOVED)

=> dup rem 111

PROCESSING COMPLETED FOR L11

L31 1 DUP REM L11 (3 DUPLICATES REMOVED)

=> dup rem 124

PROCESSING COMPLETED FOR L24

L32 26 DUP REM L24 (18 DUPLICATES REMOVED)

=> d iall 132 1-26